

**EXPRESS TERMS
FOR
PROPOSED BUILDING STANDARDS
OF THE
OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT

REGARDING PROPOSED CHANGES TO
2007 CALIFORNIA BUILDING CODE
CALIFORNIA CODE OF REGULATIONS TITLE 24, PART 2
(CALIFORNIA) CHAPTER 1, CHAPTERS 12 AND 30, AND APPENDIX CHAPTER 1**

LEGEND FOR EXPRESS TERMS

1. Existing California amendments or code language being modified: All such language appears in *italics*, modified language is underlined.
2. New California amendments: All such language appears underlined and in italics.
3. Repealed text: All such language appears in ~~strikeout~~.

EXPRESS TERMS

(CALIFORNIA) CHAPTER 1 – GENERAL CODE PROVISIONS

SECTION 101 GENERAL

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101.3 Scope. *The provisions of this code shall apply to the construction, alteration, movement, enlargement, replacement, repair; equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures throughout the State of California.*

101.3.1 Nonstate-regulated buildings, structures and applications. *Except as modified by local ordinance pursuant to Section 101.8, the following standards in the California Code of Regulations, Title 24, Parts 2,3,4,5,6,9 and 10 shall apply to all occupancies and applications not regulated by a state agency.*

101.3.2 State-regulated buildings, structures and applications. *The model code, state amendments to the model code, and/or state amendments where there are no relevant model code provisions shall apply to the following buildings, structures, and applications regulated by state agencies as referenced in the Matrix Adoption Tables and as specified in Sections 102 through 114, except where modified by local ordinance pursuant to Section 101.8. When adopted by a state agency, the provisions of this code shall be enforced by the appropriate enforcing agency, but only to the extent of authority granted to such agency by the state legislature.*

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13. *General acute care hospitals, acute psychiatric hospitals, skilled nursing and/or intermediate care facilities, clinics licensed by the Department of ~~Health Services~~ Public Health and correctional treatment centers regulated by the Office of Statewide Health Planning and Development. See Section 110 for additional scope provisions.*

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SECTION 110 – OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT

110.1 OSHPD 1. *Specific scope of application of the agency responsible for enforcement, enforcement agency and the specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

Application-*General acute care hospitals and acute psychiatric hospitals, excluding distinct part units or distinct part freestanding buildings providing skilled nursing or intermediate care services. For structural regulations: Skilled nursing facilities and/or intermediate care facilities except those skilled nursing facilities and intermediate care facilities of single-story, Type wood or light steel-frame construction.*

Enforcing agency-*Office of Statewide Health Planning and Development (OSHPD). The office shall enforce the Division of the State Architect-Access Compliance regulations and the regulations of the Office of the State Fire Marshal for the above stated facility types.*

110.1.1 Applicable administrative standards.

1. Title 24, Part 1, California Code of Regulations: Chapters 6 and 7.
2. Title 24, Part 2, California Code of Regulations: Sections 101 and 110 of Chapter I and Appendix Chapter 1.

110.1.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 40 and 12.*

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110.2.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 40 and 12.*

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Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

CHAPTER 12 – INTERIOR ENVIRONMENT

SECTION 1224 [OSHPD 1] HOSPITALS

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1224.3 Definitions. *For the purpose of this section, the following terms shall have the meaning indicated:*

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HANDWASHING FIXTURE. *A special application sink having a water supply spout mounted so the discharge point is at least 5 inches (127 mm) above the fixture rim and equipped with hot and cold supply controls not requiring direct contact of the hands for operation. The fixture cannot be equipped with an aerator and wrist or*

elbow blade handles, but may be equipped with a non-aerating laminar flow device. Sensor operated fixtures may be used, provided they are either battery operated or connected to the essential electrical system.

1224.4 GENERAL CONSTRUCTION

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1224.4.17 Noise control. *For new hospital buildings and additions (Not skilled nursing or intermediate-care facilities).*

1224.4.17.1 Impact noises. *Recreation rooms, exercise rooms, equipment rooms, and similar spaces where impact noises may be generated shall not be located directly over patient bed areas or delivery and operating suites, unless special provisions are made to minimize such noise.*

1224.4.17.2 Noise reduction. *The noise reduction criteria shown in Table 1224.3 shall apply to partitions, floors, and ceiling construction in patient areas.*

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1224.15 SURGICAL SERVICE SPACE. *A minimum of one operating room and one recovery bed is required. The surgical service space shall be located and arranged to prevent nonrelated traffic through the service space.*

Exception: *Surgical service space is not required in a rural general acute care hospital.*

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1224.16 ANESTHESIA SERVICE SPACE

1224.16.1 Post-anesthetic care units (PACUs). *Each PACU shall contain a medication station in accordance with Section 1224.14.2.8; handwashing fixtures; nurse control with charting facilities; clinical sink, refrigerator, provisions for bedpan cleaning; and storage space for gurneys, supplies, and equipment. Additionally, the design shall provide a minimum of 80 square feet (7.43 m²) for each patient station with clearance of at least 5 feet (1524 mm) between patient gurneys and 4 feet (1218 mm) between patient gurneys and adjacent walls. Provisions for patient privacy such as cubicle curtains shall be made. In new construction, at least one door to the recovery room shall access directly from the surgical service space without crossing public corridors. Handwashing fixtures shall be provided with at least one for every four gurneys uniformly distributed to provide equal access from each patient gurney.*

Exception: *In a rural general acute care hospital, when the surgical service space is not provided, the anesthesia service space is not required.*

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TABLE 1224.3
SOUND TRANSMISSION LIMITATIONS IN ACUTE CARE GENERAL HOSPITALS

	<u>Airborne Sound</u>	
	<u>Transmission Class (STC)¹</u>	
	<u>Partitions</u>	<u>Floors</u>
<u>New construction²</u>		
<u>Patient room to patient room</u>	<u>45</u>	<u>40</u>
<u>Public space to patient room³</u>	<u>55</u>	<u>40</u>
<u>Service areas to patient room⁴</u>	<u>65</u>	<u>45</u>
<u>Patient room access corridor⁵</u>	<u>45</u>	<u>45</u>
<u>Exam room to exam room</u>	<u>45</u>	--
<u>Exam room to public space</u>	<u>45</u>	--
<u>Toilet room to public space</u>	<u>45</u>	--
<u>Consultation rooms/conference rooms to public space</u>	<u>45</u>	--
<u>Consultation rooms/conference rooms to patient rooms</u>	<u>45</u>	--
<u>Staff lounges to patient rooms</u>	<u>45</u>	--

¹Sound Transmission Class (STC) shall be determined by tests in accordance with methods set forth in ASTM E90 and ASTM E413. Where partitions do not extend to the structure above, sound transmission through ceilings and composite STC performance must be considered.

²Treatment rooms shall be treated the same as patient rooms.

³Public space includes corridors (except patient room access corridors), lobbies, dining rooms, recreation rooms, and similar space.

⁴Service areas for the purposes of this table include kitchens, elevators, elevator machine rooms, laundries, garages, maintenance rooms, boiler and mechanical equipment rooms, and similar spaces of high noise. Mechanical equipment located on the same floor or above patient rooms, offices, nurses stations, and similar occupied space shall be effectively isolated from the floor.

⁵Patient room access corridors contain composite walls with doors/windows and have direct access to patient rooms.

1224.33 EMERGENCY SERVICE.

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1224.33.3 Basic emergency medical service. When 24-hour emergency service is to be provided, at a minimum, the following shall be provided:

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1224.33.3.6 Examination or treatment room(s). Shall have a minimum floor area of 120 square feet (11.15 m²). The room shall contain work counter(s); cabinets; handwashing fixtures; and a vision panel adjacent to and or in the door. When treatment cubicles are in open multi-bed areas, each cubicle shall have a minimum of 80 square feet (7.43 m²) of clear floor space with a minimum 8 foot (2438 mm) width and 3 feet (914 mm) at foot of bed and shall be separated from adjoining cubicles by curtains. Handwashing fixtures shall be provided for each four treatment cubicles or major fraction thereof in multiple-bed areas.

Exceptions:

1. Where renovation of existing examination or treatment room(s) is undertaken in facilities built under the 2001 or prior California Building Code, patient rooms shall have no less than 80 square feet (7.43 m²) of clear floor area per examination or treatment room(s).

2. For shelled spaces built under the 2001 or prior California Building Code, examination or treatment room(s) shall have no less than 80 square feet (7.43 m²) of clear floor area.

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1224.36 RENAL DIALYSIS SERVICE SPACE (ACUTE AND CHRONIC)

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1224.36.2.6 ~~Treatment room~~ Bloodborne infection isolation room. A minimum of one ~~private treatment room~~ bloodborne infection isolation room of at least 120 square feet (11.15 m²) shall be provided for patients. This room shall contain a counter and handwashing fixture.

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SECTION 1226 [FOR OSHPD 3] CLINICS

1226.1 SCOPE. The provisions of this section shall apply to primary-care clinics, specialty clinics and psychology clinics. Primary-care clinics include free clinics, community clinics, employee clinics and optometric clinics. Specialty clinics include alternative birth centers (ABCs), surgical clinics, chronic end-stage renal dialysis clinics and rehabilitation clinics.

1226.2 APPLICATION. All new buildings and additions, alterations or repairs to existing buildings subject to licensure shall comply with applicable provisions of the California Electrical Code, California Mechanical Code, California Plumbing Code, California Fire Code, (Parts 3, 4, 5, and 9 of Title 24) and this section.

Exception: See Section 1224.2.

1226.2.1 Outpatient Clinical Services. Hospitals providing outpatient clinical services that are not covered by this section shall meet the applicable requirements in Section 1224.

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1226.6 DOORS AND DOOR OPENINGS.

1226.6.1 Doors. ~~Doors for patient use shall have an opening of not less than 3 feet (914 mm) in width.~~ Doors for patient use shall not be less than 3 feet in width. Where patients are transported by wheeled stretchers, doors shall provide a minimum opening of 44 inches (1118 mm).

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1226.18 CHRONIC DIALYSIS CLINICS.

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1226.18.15 Bloodborne infection isolation room. If provided, the room shall have a minimum of 100 square feet (9.3 m²) of clear floor space.

1226.18.156 Handwashing fixtures. At least one handwashing fixture shall be provided for each of the following areas:

1. Nurses' station which may also serve up to eight patient beds or stations.
2. Bloodborne infection ~~isolation~~ room.

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Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

CALIFORNIA BUILDING CODE, VOLUME 2

CHAPTER 30 – ELEVATORS AND CONVEYING SYSTEMS

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SECTION 3007 [FOR OSHPD 1]

SPECIAL REQUIREMENTS FOR ELEVATORS IN HOSPITALS

3007.1 General. *In hospital buildings, all elevators shall comply with the provisions of this section.*

3007.1.1 Seismic switch. *The seismic switch, as required by ~~the California Elevator Safety Construction Code~~ ASME A17.1, shall be connected to the essential electrical system.*

Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

APPENDIX CHAPTER 1 – ADMINISTRATION

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SECTION 105 – PERMITS

105.3 Application for permit.

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105.3.2 Time limitation of application. An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated. [OSHPD 1, 2, & 4] Time limitation shall be per Title 24, Part 1, Chapter 7, Section 7-129.

106.3.4.2 Deferred submittals. For the purposes of this section, deferred submittals are defined as those portions of the design that are not submitted at the time of the application and that are to be submitted to the building official within a specified period.

Deferral of any submittal items shall have the prior approval of the building official. The registered design professional in responsible charge shall list the deferred submittals on the construction documents for review by the building official.

Documents for deferred submittal items shall be submitted to the registered design professional in responsible charge who shall review them and forward them to the building official with a notation indicating that the deferred submittal documents have been reviewed and been found to be in general conformance to the design of the building. The deferred submittal items shall not be installed until the design and submittal documents have been approved by the building official. [OSHDP 1, 2 & 4] Deferred submittals shall be in accordance with Title 24, Part 1, Chapter 7, Section 7-126.

106.4 Amended construction documents. Work shall be installed in accordance with the approved construction documents, and any changes made during construction that are not in compliance with the approved construction documents shall be resubmitted for approval as an amended set of construction documents. [OSHDP 1, 2 & 4] Change orders shall be in accordance with Title 24, Part 1, Chapter 7, Section 7-153.

Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

**CALIFORNIA BUILDING CODE – MATRIX ADOPTION TABLE
APPENDIX CHAPTER 1 – ADMINISTRATION**

Proposed Adoption	OSHDP				Comments
	1	2	3	4	
Adopt entire chapter without amendments					
Adopt entire chapter with amendments listed below	X	X	X	X	
Adopt only sections listed below					
102.1.1 CA	X	X	X	X	
104.11.3 CA	X			X	
104.11.4 CA	X			X	
105.3.2 CA	X	X		X	
106.3.4.2 CA	X	X		X	
106.4 CA	X	X		X	